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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 09/553,969 |
| | | | | Filing Date | April 21, 2000 |
| | | | | First Named Inventor | WALLACE, DONALD G. |
| | | | | Art Unit | 1611 |
| Examiner Name | Lakshmi Sarada Channavajjala | | | | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 017067-002040US |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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|--------------------------|-----------------------|--|--------------------------------|--|---|--------------------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| NON PATENT LITERATURE DOCUMENTS | | | |
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| | C51 | ROSSLER, B., et al., "Collagen microparticles: preparation and properties", J. Microencapsulation, 1995, Jan-Feb;12(1), pgs. 49-57. | <input type="checkbox"/> |
| | C52 | ROSENBLATT, JOEL, et al., "Injectable collagen as a pH-sensitive hydrogel", Biomaterials, 1994 Oct;15(12), pgs. 985-95. | <input type="checkbox"/> |
| | C53 | ROSENBLATT, JOEL, et al., "Effect of electrostatic forces on the dynamic rheological properties of injectable collagen biomaterials", Biomaterials, 1992;13(12), pgs. 878-86. | <input type="checkbox"/> |
| | C54 | WALLACE, DONALD, "The relative contribution of electrostatic interactions to stabilization of collagen fibrils", Biopolymers, 1990 May-Jun; 29(6-7), pgs. 1015-26. | <input type="checkbox"/> |
| | C55 | CHEUNG, DAVID T., et al., "Mechanism of crosslinking of proteins by glutaraldehyde IV: In Vitro and In Vivo stability of a crosslinked collagen matrix", Connective Tissue Research, 1990;25(1), pgs. 27-34. | <input type="checkbox"/> |
| | C56 | WALLACE, DONALD G., et al., "Injectable cross-linked collagen with improved flow properties", J. of Biomedical Materials Research, 1989 Aug;23(8), pgs. 931-45. | <input type="checkbox"/> |

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| Examiner Signature | Date Considered | 02/14/2011 |
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| | C57 | NIMNI, MARCEL E., "The cross-linking and structure modification of the collagen matrix in the design of cardiovascular prosthesis", J. of Cardiac Surgery, 1988 Dec;3(4), pgs. 523-33. | <input type="checkbox"/> |
| | C58 | LARSON, PAUL O., "Topical Hemostatic Agents for Dermatologic Surgery", J. Dermatol. Surg. Oncol., 1988 Jun;14(6), pgs. 623-32. | <input type="checkbox"/> |
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| | C60 | MCPHERSON, JOHN M., et al., "The Effects of Heparin on the Physicochemical Properties of Reconstituted Collagen", Coll. Relat. Res., 1988 Jan;8(1), pgs. 65-82. | <input type="checkbox"/> |
| | C61 | NIMNI, M. E., et al., "Chemically modified collagen: A natural biomaterial for tissue replacement", J. Biomed. Mater. Res., 1987 Jun;21(6), pgs. 741-71. | <input type="checkbox"/> |
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| | C63 | MCPHERSON, J. M., et al., "The preparation and physicochemical characterization of an injectable form of reconstituted, glutaraldehyde cross-linked, bovine corium collagen", J. Biomed. Mater. Res., 1986 Jan;20(1), pgs. 79-92. | <input type="checkbox"/> |

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| Examiner Signature | /Lakshmi Channavajjala/ | Date Considered | 02/14/2011 |
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